

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	760	181/290.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/30 13:08
L2	18	bead and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/30 13:13
L3	4	"2649356"	EPO; DERWENT	OR	ON	2006/05/30 13:13
S1	12	(acoustic with flooring) and "52"/\$7. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/24 15:01
S2	2	"20050089678".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/24 15:52
S3	353	52/403.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/25 09:01
S4	931138	(cell or bead).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/25 09:21
S5	12	(acoustic with flooring) and "52"/\$7. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/25 09:01
S6	2	"20050089678".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/25 09:01
S7	353	52/403.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/25 09:01
S8	9	S7 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/25 09:05
S9	267	(heath and robert).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/25 09:06

EAST Search History

S10	23	(heath and robert and g).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/25 09:06
S11	17	("2016566" "2107240" "3983081" "4154042" "4644720" "4854099" "4879856" "4910936").PN. OR ("5475959").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 09:13
S12	517938	(foam or poly\$6lene).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/25 09:21
S13	0	(foam or poly\$6lene).ab.	USOCR	OR	ON	2006/05/25 12:34
S14	0	(cell or bead).ab.	USOCR	OR	ON	2006/05/25 09:21
S15	95980	(foam or poly\$6lene)	USOCR	OR	ON	2006/05/25 09:21
S16	196116	(cell or bead)	USOCR	OR	ON	2006/05/25 09:21
S17	275969	S15 S16	USOCR	OR	ON	2006/05/25 09:21
S18	18	S17 and 52/403.1.ccls.	USOCR	OR	ON	2006/05/25 10:07
S19	0	("1652776" "2179631" "2298218" "2 404758" "3006780" "3304219" "34591 79" "3477562" "3489154" "3503841" " 3529306" "3552044" "3563837" "3606 726" "3616162" "3629882" "3663344" "3755063" "3762404" "3816234" "38 57731" "3864181" "3889444" "396853 0" "3968620" "4011611" "4054204" "4 102109" "4121399" "4139920" "41715 49" "4193499" "4343047" "4391561" " 4432110" "4472472" "4475248" "4577 358" "4606087" "4607403" "4620633" "4624894" "4640080" "4642814" "46 57003" "4705715" "4740416" "475602 6" "4855170" "5052874" "5055340" "5 079787" "5103517" "5134725" "51347 26" "5152019" "5201780" "5279237" " 5301370" "5351830" "5357015" "5369 829" "5370754" "5397620" "5464443" "5515975" "5537688" "5545128" "55 84072" "5614310" "5622030" "562665 7" "5669079" "5675844" "5694747" "5 699561" "5711029" "5711215" "57120 15" "5720714" "5733012" "5746013" " 5778470" "5826273" "5905320" "5916 672" "5922161").PN.").PN.	USPAT	OR	OFF	2006/05/25 10:08

EAST Search History

S20	217	("1652776" "2179631" "2298218" "2404758" "3006780" "3304219" "3459179" "3477562" "3489154" "3503841" "3529306" "3552044" "3563837" "3606726" "3616162" "3629882" "3663344" "3755063" "3762404" "3816234" "3857731" "3864181" "3889444" "3968530" "3968620" "4011611" "4054204" "4102109" "4121399" "4139920" "4171549" "4193499" "4343047" "4391561" "4432110" "4472472" "4475248" "4577358" "4606087" "4607403" "4620633" "4624894" "4640080" "4642814" "4657003" "4705715" "4740416" "4756026" "4855170" "5052874" "5055340" "5079787" "5103517" "5134725" "5134726" "5152019" "5201780" "5279237" "5301370" "5351830" "5357015" "5369829" "5370754" "5397620" "5464443" "5515975" "5537688" "5545128" "5584072" "5614310" "5622030" "5626657" "5669079" "5675844" "5694747" "5699561" "5711029" "5711215" "5712015" "5720714" "5733012" "5746013" "5778470" "5826273" "5905320" "5916672" "5922161").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/25 10:09
S21	87	("1652776" "2179631" "2298218" "2404758" "3006780" "3304219" "3459179" "3477562" "3489154" "3503841" "3529306" "3552044" "3563837" "3606726" "3616162" "3629882" "3663344" "3755063" "3762404" "3816234" "3857731" "3864181" "3889444" "3968530" "3968620" "4011611" "4054204" "4102109" "4121399" "4139920" "4171549" "4193499" "4343047" "4391561" "4432110" "4472472" "4475248" "4577358" "4606087" "4607403" "4620633" "4624894" "4640080" "4642814" "4657003" "4705715" "4740416" "4756026" "4855170" "5052874" "5055340" "5079787" "5103517" "5134725" "5134726" "5152019" "5201780" "5279237" "5301370" "5351830" "5357015" "5369829" "5370754" "5397620" "5464443" "5515975" "5537688" "5545128" "5584072" "5614310" "5622030" "5626657" "5669079" "5675844" "5694747" "5699561" "5711029" "5711215" "5712015" "5720714" "5733012" "5746013" "5778470" "5826273" "5905320" "5916672" "5922161").PN.	USPAT	OR	OFF	2006/05/25 10:09

EAST Search History

S22	31	("0997842" "2849201" "2862255" "3473281" "3604173" "4218599" "4396177" "4860516" "4879857" "4888927" "4890434" "4945697").PN. OR ("5277010").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 10:10
S23	19	("20020029515" "20020136846" "20040058096" "20040219308" "20050008793" "20050031803" "20050044656" "3856721" "4337283" "5958527" "6048282" "6338885" "6551689" "6623840" "6689447" "6723412" "6746752" "6767595" "6770373").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/25 10:53
S24	6	("3661687" "3771787" "4087948" "4501420" "0489115" "5085424").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/25 10:53
S25	112	S21 S23 S24	US-PGPUB; USPAT	OR	OFF	2006/05/25 10:53
S26	10565	(film with poly\$6lene)	USOCR	OR	ON	2006/05/25 12:34
S27	155805	(film with poly\$6lene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 12:34
S28	3925	foam with S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 12:47
S29	324	laminate with S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 13:14
S30	185832	"52"/\$7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 12:47
S31	10	S29 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 12:49
S32	0	stephen-foster.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 12:50

EAST Search History

S33	139	(stephen near2 foster).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 13:13
S34	0	(astrovelcour).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 12:52
S35	0	(astro-velcour).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 12:52
S36	404	(astro adjvelcour).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 12:52
S37	0	(astro adj velcour).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 12:52
S38	32	("20020155274" "3121649" "3499819" "3607603" "3608006" "3666611" "3991252" "4073998" "4121958" "4201609" "4243619" "4271218" "4310587" "4421807" "4657811" "4682459" "4910936" "4974382" "5100725" "5103614" "5137764" "5173346" "5316835" "5501895" "5617687" "5952076" "5968630" "6189279" "6607803"). PN. OR ("7047705").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 12:54
S39	23	("3121649" "3499819" "3608006" "3991252" "4073998" "4121958" "4243619" "4271218" "4310587" "4421807" "4682459" "4910936" "4974382" "5100725" "5103614" "5137764" "5316835" "5617687" "5952076" "5968630").PN. OR ("6607803").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 12:58
S40	25	("3499819" "4073998" "4121958" "4271218" "4310587" "4682459" "4910936" "4974382" "5100725" "5103614" "5137764" "5316835"). PN. OR ("5968630").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 12:59

EAST Search History

S41	42	S38 S39 S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 13:14
S42	34	S39 S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 13:14
S43	8	S38 not S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 13:14
S44	18	floor\$ same S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 13:16
S45	16	(sound or acoustic) same S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 13:17
S46	9	("6796096" "3304219" "3503841" "3616162" "3816234" "4432110" "4620633" "20040069924" "20050031803").pn.	US-PGPUB; USPAT	OR	OFF	2006/05/25 13:44
S47	0	mono-bead with S15	US-PGPUB; USPAT	OR	OFF	2006/05/25 13:45
S48	0	mono-bead with S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:45
S49	0	mono adj bead with S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:45
S50	0	((mono adj bead) or monobead) with S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:46

EAST Search History

S51	0	((mono adj bead) or monobead) with foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:46
S52	22	((mono adj bead) or monobead)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:47
S53	2	"2003056167"	JPO	OR	OFF	2006/05/26 13:41
S54	0	"2001335294"	US-PGPUB	OR	OFF	2006/05/26 13:42
S55	0	("2001335294").PN.	US-PGPUB	OR	OFF	2006/05/26 13:42
S56	1	("20030104205").PN.	US-PGPUB	OR	OFF	2006/05/26 13:43
S57	0	((("0200103") or ("0035294")).PN.	US-PGPUB	OR	OFF	2006/05/26 13:43
S58	0	("20010335294").PN.	US-PGPUB	OR	OFF	2006/05/26 13:48
S59	2369	428/304.4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/26 13:49
S60	13	sliced with (foam near layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/26 13:53
S61	302	bead and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/26 15:44
S62	171	foam and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/26 15:44
S63	20	("3135069" "3598688" "3619961" "3653170" "3763605" "3763614" "4021981" "4189886" "4250136" "4292783" "4295810" "4559263" "4587164" "4651494").PN. OR ("4804578").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 14:09
S64	32	("3971184" "4274238" "4368604" "4448830" "4450192" "4464215" "4489531" "4503106" "4503107" "4539262").PN. OR ("4651494").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 14:17

EAST Search History

S65	10	("3538055" "4315967").PN. OR ("4587164").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 14:43
S66	10	("3538055" "4315967").PN. OR ("4587164").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 15:07
S67	41	"3304219"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 15:07
S68	126	("1652776" "2179631" "2298218" "2404758" "3006780" "3304219" "3354578" "3459179" "3477562" "3489154" "3503841" "3529306" "3552044" "3563837" "3606726" "3608961" "3616162" "3629882" "3640787" "3663344" "3663469" "3676288" "3755063" "3762404" "3816234" "3857731" "3864181" "3889444" "3968530" "3968620" "3978263" "4011611" "4054204" "4102109" "4121399" "4139920" "4171549" "4193499" "4229398" "4239519" "4240998" "4243617" "4343047" "4370754" "4391561" "4432110" "4441905" "4443286" "4472472" "4475248" "4492877" "4577358" "4606087" "4607403" "4620633" "4624893" "4640080" "4642814" "4657003" "4705715" "4740416" "4751202" "4751203" "4756026" "4855170" "4905320" "4989794" "5052874" "5055340" "5073444" "5079787" "5080737" "5103517" "5134725" "5134726" "5152019" "5201780" "5279237" "5292840" "5301370" "5351830" "5369829" "5397620" "5464443" "5515975" "5537688" "5545128" "5584072" "5587231" "5614310" "5622030" "5626657" "5669079" "5675844" "5694747" "5699561" "5711029" "5711215" "5712015" "5720714" "5733012" "5746013" "5778470" "5826273" "5888642" "5916672" "6027806").PN. OR ("6301722").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 15:09
S69	41	(polyethylene or polypropylene) and S68	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 15:41

EAST Search History

S70	124	("1652776" "2179631" "2298218" "2404758" "3006780" "3304219" "3354578" "3459179" "3477562" "3489154" "3503841" "3529306" "3552044" "3563837" "3606726" "3608961" "3616162" "3629882" "3640787" "3663344" "3663469" "3676288" "3755063" "3762404" "3816234" "3857731" "3864181" "3889444" "3968530" "3968620" "3978263" "4011611" "4054204" "4102109" "4121399" "4139920" "4171549" "4193499" "4229398" "4239519" "4240998" "4243617" "4343047" "4370754" "4391561" "4432110" "4441905" "4443286" "4472472" "4475248" "4492877" "4577358" "4606087" "4607403" "4620633" "4624893" "4640080" "4642814" "4657003" "4705715" "4740416" "4751202" "4751203" "4756026" "4855170" "4905320" "4989794" "5052874" "5055340" "5073444" "5079787" "5080737" "5103517" "5134725" "5134726" "5152019" "5201780" "5279237" "5292840" "5301370" "5351830" "5369829" "5397620" "5464443" "5515975" "5537688" "5545128" "5584072" "5587231" "5614310" "5622030" "5626657" "5669079" "5675844" "5694747" "5699561" "5711029" "5711215" "5712015" "5720714" "5733012" "5746013" "5778470" "5826273" "5888642" "5916672" "6027806").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 15:17
S71	32	("3071217" "3304219" "3338739" "3467572").PN. OR ("3658635").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 15:28
S72	37	("2624596" "2753573" "2762739" "2872690" "3085922" "3138506" "3328218" "3362032").PN. OR ("3616126").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 15:40
S73	2180	percent adj air	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 15:40
S74	15	(polyethylene or polypropylene) with S73	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 15:43
S75	2037	428/314.4,314.8,319.3,319.7.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 15:44

EAST Search History

S76	15505	fabric near layer	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 15:44
S77	28760	S75 adn S76	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 15:44
S78	103	S75 and S76	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 15:44
S79	12	bead and S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/30 13:09
S80	91	foam and S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/26 15:51
S81	22	elastic and S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/26 15:51
S82	21	("3352739" "3357516" "3649430" "3867240" "4009315" "4020207" "4125664" "4131703" "4183984" "4199639").PN. OR ("4464428").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 15:53